

Title (en)

METHOD FOR PREPARING PRECURSOR OF ELECTRODE ACTIVE MATERIAL COATED WITH METAL

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES VORLÄUFERS EINES METALLBESCHICHTETEN ELEKTRODENAKTIVMATERIALS

Title (fr)

PROCÉDÉ DE PRÉPARATION DE PRÉCURSEUR DE MATÉRIAU ACTIF D'ÉLECTRODE RECOUVERT DE MÉTAL

Publication

EP 2884567 B1 20180103 (EN)

Application

EP 13856813 A 20131126

Priority

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- KR 2013010794 W 20131126

Abstract (en)

[origin: EP2884567A1] Disclosed are a precursor of an electrode active material for a lithium secondary battery, in which a metal material ionizable through electrolytic decomposition is uniformly coated on a surface of a primary precursor formed of a transition metal hydrate, and a method of preparing the same.

IPC 8 full level

C01G 53/00 (2006.01); **H01M 4/36** (2006.01); **H01M 4/505** (2010.01); **H01M 4/525** (2010.01); **H01M 10/0525** (2010.01); **H01M 4/587** (2010.01)

CPC (source: CN EP KR US)

C01G 53/006 (2013.01 - CN EP US); **H01M 4/0407** (2013.01 - KR); **H01M 4/13** (2013.01 - KR); **H01M 4/139** (2013.01 - KR); **H01M 4/366** (2013.01 - CN EP US); **H01M 4/505** (2013.01 - CN EP KR US); **H01M 4/525** (2013.01 - CN EP KR US); **H01M 10/049** (2013.01 - US); **H01M 10/0525** (2013.01 - CN EP US); **H01M 4/587** (2013.01 - CN EP US); **Y02E 60/10** (2013.01 - EP); **Y02P 70/50** (2015.11 - EP)

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